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PATENT

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: GUNTHER MULLER ET AL.
Serial No.: Not Yet Assigned Group Art Unit: Unknown
Filed: Concurrently Herewith Examiner: Unknown
Title: ACOUSTIC PRESSURE CALIBRATOR

PRELIMINARY AMENDMENT

Commissioner for Patents
Washington, D.C. 20231

Sir:

Please enter the following amendments to the claims and abstract prior to the examination of the application.

IN THE CLAIMS:

Please amend claims 1, 2 and 3 as follows:

(A copy of the marked-up version of amended claims 1, 2 and 3 are attached to this Preliminary Amendment).

1. (Amended) A sound pressure level calibrator for calibrating a sound pressure level sensor, comprising;
a pistonphone for producing a sound pressure;
and a high-pressure adapter, which is connected to an output of the pistonphone, wherein
the high-pressure adapter includes a $\lambda/4$ resonator to amplify the produced sound pressure and an expanded adapter opening with a sealing ring for a soundproof connection to a said sound pressure level sensor to be calibrated.

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